

AMENDMENTS TO THE CLAIMS

The listing of claims below replaces all prior versions of claims in the application.

1-2. (Canceled).

3. (Currently Amended) The light-emitting A light-emitting diode array according to claim 1, comprising a plurality of platform-shaped light-emitting units formed so as to be isolated from each other by etching of layered PN layers on a surface of a substrate; wherein in each of said plurality of platform-shaped light-emitting units formed so as to be isolated from each other, corners of the light-emitting units having a substantially square shape as viewed from above are provided with a beveled shape and wherein the beveled shape of said corners is an angle-beveled shape or a round-beveled shape,

wherein an electrode layer or light blocking a light-blocking film provided to each of said light-emitting units surrounds three sides, as viewed from above, of a light emitting window of each of said plurality of light-emitting units, and covers portions of a reverse mesa surface near said corners over an area that extends to a base.

4. (Currently Amended) A light-emitting diode comprising a light-emitting unit having four peripheral side surfaces, wherein

a pair of opposing side surfaces from among said four peripheral side surfaces have surfaces that tilt outward from top to bottom;

a pair another pair of opposing side surfaces adjacent to said pair of opposing side surfaces from among said four peripheral side surfaces have surfaces that tilt inward from top to bottom;

each of four corners of said four peripheral side surfaces is beveled; and
an electrode is formed on each surface tilted outward from top to bottom of said pair of opposing side surfaces, and an electrode is also formed in ~~wraparound~~ a wraparound fashion near corners of each surface tilted inward from top to bottom of ~~the pair~~ said pair of opposing side surfaces adjacent to said another pair of opposing side surfaces, so as to connect to the electrode ~~provided to~~ formed on each said surface tilted outward from top to bottom of said pair of opposing side surfaces.

5. (Currently Amended) A printer head characterized in comprising as a light source the light-emitting diode array or light-emitting diode according to ~~any of claims 1 through 4~~ claim 3 or 4.

6. (Currently Amended) The light-emitting diode array according to ~~claim 2~~ claim 3, wherein an electrode layer or ~~light-blocking~~ a light-blocking film provided to each of said light-emitting units surrounds three sides, as viewed from above, of a light emitting window of each of said plurality of light-emitting units, and covers portions of a reverse mesa surface near said corners over an area that extends to a base.

7. (Previously Presented) A printer head characterized in comprising as a light source the light-emitting diode array or light-emitting diode according to claim 6.